366325-519

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED ELECTED OFFICE (DO EO US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 4 June 1999 (4.6.1999) PCT FR00 01503 14 December 2000 (14.12.2000) TITLE OF INVENTION Device for fractionating mixtures APPLICANT(S) FOR DO EO US Michel Perrut Applicant herewith submits to the United States Designated Elected Office (DO FO US) the following items and other information This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371 2 This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371 This is an express request to begin national examination procedures (35 U S C 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) ~ is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau is not required, as the application was filed in the United States Receiving Office (RO US). 6 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7 Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10 An English lanuagge translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 12. 13. A FIRST preliminary amendment. 14 A SECOND or SUBSEQUENT preliminary amendment. 15 A substitute specification. 16. A change of power of attorney and or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1821 - 1825 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) 20. Other items or information

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21 🗸 The follow:	ing fees are submitted			CALCULATIONS	PTO USE ONLY
BASIC NATIONAL	. FEE (37 CFR 1.492 (a)	(1) - (5)):			
	al preliminary examinati arch fee (37 CFR 1,445)				
and International S	earch Report not prepare	ed by the EPO or JPO	\$1040.00		
International prelim USPTO but Interna	unary examination fee (. ational Search Report pr	37 CFR 1 482) not paid to epared by the EPO or JPC	5 ) \$890.00		
International prelimbut international sec	ninary examination fee () arch fee (37 CFR 1.445()	37 CER 1,482) not paid to n(2)) paid to USPTO	O USPTO \$740.00		
International prelimbut all claims did no	ninary examination fee () of satisfy provisions of PO	37 CFR 1 482) paid to US CT Article 33(1)-(4)	SPTO \$710.00		
and all claims satisf	fied provisions of PCT A		\$100.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 890.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		-
Total claims	87 - 20 -	67	x \$18.00	\$ 1,206.00	
Independent claims	1 - 3 -	0	x \$84.00	\$ 0.00	<del></del>
MULTIPLE DEPENI	DENT CLAIM(S) (if ap	plicable)	+ \$282.00	\$ 282.00	t
TOTAL OF ABOVE CALCULATIONS =				\$ 2,378.00	<b>\</b>
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00	
SUBTOTAL =				\$ 2,378.00	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00	
TOTAL NATIONAL FEE =				\$ 2,378.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +				\$ 0.00	
TOTAL FEES ENCLOSED =				\$ 2,378.00	
				Amount to be refunded:	\$
				charged:	S
a. 🗸 A check in	the amount of $\sqrt{5}$ 2.37	8.00 to cover the	ne above fees is enclo	sed.	
b. Please charge my Deposit Account No in the amount of \$ to cover the a					above fees.
A duplicate	copy of this sheet is end	closed.		<del></del>	
c. The Commoverpayme	issioner is hereby author nt to Deposit Account N	ized to charge any addition of 04-0480 Aduption	onal fees which may be ate copy of this sheet	be required, or credit are is enclosed.	ny
		ard. WARNING: Inform			
		under 37 CFR 1.494 or			e (37 CFR
1.137 (a) or (b)) m	ust be filed and granted	d to restore the applicati	on to pending status	·/ _	
SEND ALL CORRESPO	ONDENCE TO:		/ /	hom	
Thomas S. Deibert SIGNATU					
			s S. Deibert		
Princeton Pike Corporate Center P.O. Box 5218					
Princeton NJ 08543-5218 40,984					
REGISTR				ATION NUMBER	